PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. BC1034 US DIV First Inventor Dennis Flint Et. Al. SINAPOLYGLUCOSE:MALATE SINAPOLYLTRANSFERASE FORM MALATE

	CONJUGATES FROM BENOZIC ACID GLUCOSIDES						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV308275582US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandra VA 22313-1450						
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper - 13 pages  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]  5. Oath or Declaration [Total Sheets ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Request for Transfer of Computer Readable						
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3	oly the requisite information below and in the first sentence of the 7 CFR 1.76:						
	tion-in-part (CIP) of prior application No.: 09/896866 filed 6/29/01						
Prior application information: Examiner CHRISTIAN L. FRONDA Art Unit: 1652  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 23906	OR Correspondence address below						
Name LINDA AXAMETHY FLOYD							
Address							
City	State Zip Code						
	elephone Fax						
Name (Print/Type) Linda/xamethy Floyd	Registration No. (Attorney/Agent) 33,692						

Signature

Date 30 Oct 300 3

This collection of information/is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DN OT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

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770.00

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

C mplete if Known				
Application Number	Unknown			
Filing Date	Concurrently Herewith			
First Named Inventor	Dennis Flint Et. Al.			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	BC1034 US DIV			

METH	OD OF PA	YMENT (check all that	apply)	FEE CALCULATION (continued)									
Check	Credit card	Money Othe	er None	3. A	IONAL FEES								
Deposit A	Account:	— Older —				Small		ntity					
Deposit Account Number		Fee Code			Fee (\$)	Fee Description	Fee Paid						
			1051	130	2051		Surcharge - late filing fee or oath	Fee Faid					
Deposit Account	E. I. du Pont de Nemours and Company			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet					
Name The Director is	authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification					
Charge fee(s) indicated below Credit any overpayments				2,520	1812	2,520	For filing a request for ex parte reexamination						
✔ Charge any	additional fee	(s) or any underpayment of	f fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action						
		ALCULATION		1251	110	2251	55	Extension for reply within first month					
1. BASIC FI		ALGGEATION		1252	420	2252	210	Extension for reply within second month					
Large Entity S				1253	950	2253	475	Extension for reply within third month					
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month					
, ,	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month					
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal					
1003 530	2003 265	Plant filing fee	<del></del>	1402	330	2402	165	Filing a brief in support of an appeal					
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing					
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding					
[		SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable					
			1453	1,330	2453	665	Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)						
Extra Claims below Fee Paid			1502	480	2502	240	Design issue fee						
Total Claims 3 -20** = 0 X 18 = 0.00 Independent 1 3** = 0 X 86 = 0.00			1503	640	2503	320	Plant issue fee						
Claims		1460	130	1460	130	Petitions to the Commissioner							
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)							
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt					
Code (\$) 1202 18	Code (\$)	9 Claims in excess of 20	ı	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)					
1201 86	2201 43			1809	770	2809	385	5 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290	2203 145	• •	•	1810	770	2810	385	55 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)							
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	, , ,					
	6111	STOTAL (2)	0.00	Other fee (specify)									
**or number		BTOTAL (2) <u>[(\$)</u> id, if greater; For Reissues		*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00				

SUBMITTED BY (Complete (if applicable))							
Name (Print/Type)	Linda Axamethy Floyd	Registration No. (Attorney/Agent)	33,692	Telephone	(302) 892-8112		
Signature	Linda Wyamethy.	Hand		Date	30 Oll 2003		
	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )						

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